Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2016

Sacramento Maintenance Yard Sacramento Bypass

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento Bypass or North Levee	Right	1.74	10/13/2016 10/13/2016	Oleg Yakimov

		5.7. **							
LM Start		Rating **	Α	Issue No. 3					
LM End		Issue Type +	Ma	Location * N/A					
Category	Earthen L	evee		GPS La	atitude	e/Longitude			
Calegory				Start		End			
Item		s & Maintena	nce		0		0		
item	Manuals				0		0		
DWR ID	DWR_ST00	008_01_s _ 201	3_3	'					
		Comn	nent Cod	de					
		Inspecto	or Comm	nent					
The Sacra	mento Mai	ntenance Yar	d has th	e O&M mar	nuals				

No Photos

Issue No. LM Start Rating ** Α Issue Type + Location * N/A Ma LM End Earthen Levee GPS Latitude/Longitude Category End Emergency Supplies & Item Equipment DWR ST0008 01 s 2013 4 DWR ID Comment Code

Inspector Comment

No Photos

The Sacramento Maintenance Yard maintains a stockpile of flood response material.

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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento Bypass or North Levee	Right	1.74	10/13/2016 10/13/2016	Oleg Yakimov

LM Start		Rating **	Α	Issue No.		5	
LM End		Issue Type +	Ма	Location *		N/A	
Category	Earthen L	evee		GPS La	atituc	le/Longitude	
Calegory				Start		End	
Item	Flood Pre	paredness &	Training		0		0
пеш					0		0
DWR ID	DWR_ST0	008_01_s _ 201	3_5				
		Comn	nent Cod	le			
	Inspector Comment						
The Sacra	mento Yar	d has a writte	n respon	se plan an	d re	gular flood	

fight training.

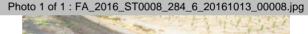
No Photos

LM Start 0.08 Rating ** Issue No. Issue Type + Location * 0.08 Ma LS LM End Earthen Levee GPS Latitude/Longitude Category Slope Stability 38.606622° 38.606622° Item -121.561266 ° -121.561266° DWR ID DWR ST0008 01 f 2016 6

Comment Code

S3: Repair the levee slope damaged by vehicle traffic and prevent access where possible.

Inspector Comment





Slope stability issue caused by vehicles. Fall 2016.

LM Start	0.94	Rating **	М	Issue No.		10
LM End	0.94	Issue Type +	Ма	Location *		LS
Category	Earthen Levee				itud	e/Longitude
Category				Start		End
Item	Animal Co	ontrol		38.60276	3°	38.602763
пеш				-121.57628	8 °	-121.576288
DWR ID	DWR ID DWR_ST0008_01_f _ 2015_10					

Comment Code

A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.

Inspector Comment



An updated view of the rodent holes on LS slope. Fall 2016.

* Location	** Rating		+ Issue Type
LS: Land Side N/A: Not Applicable WS: Water Side CR: Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiancy Ob : Design & System Obsolescence En : Enforcement

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Flood Control Project Maintenance Levee Inspections

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2016

Sacramento Maintenance Yard Sacramento Bypass

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento Bypass or North Levee	Right	1.74	10/13/2016 10/13/2016	Oleg Yakimov

LM Start	0.94	Rating **	М	Issue No.	ue No. 10 (cont)					
LM End	0.94	Issue Type +	Ма	Location *	LS					
Cotogony	Earthen L	evee		GPS La	atitud	le/Longitude				
Category				Start		End				
Item	Animal Co	ontrol		38.6027	63°	38.602763°				
пеш		-121.576288 ° -121.57628								
DWR ID	DWR_ST00	008_01_f _ 201	5_10							
		Comn	nent Cod	de						
	dents visib or grout bur	le, but rodent rows.	burrows	visible; nee	ed to	backfill and				
		Inspecto	or Comm	nent						

Photo 2 of 2 : FA_2016_ST0008_284_10_20160913_00001.jpg

View of the rodent holes on the landward side of the levee looking upstream. Fall 2015.

LM Start	1.10	Rating **	M	Issue No.		7		
LM End	1.10	Issue Type +	Ма	Location *		WS		
Category	Earthen L	evee		GPS La	atitude	e/Longitude		
Category				Start		End		
Item	Encroach	ments		38.6021	13°	38.602113 °		
item				-121.579128°		.8° -121.579128°		
DWR ID	DWR_ST0	008_01_f _ 201	6_7					
		Comn	nent Cod	de				
DE : Debr	is							
Inspector Comment								



View of debris on WS slope of the levee. Fall 2016.

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2016

Sacramento Maintenance Yard Sacramento Bypass

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Sacramento Bypass or South Levee	Left	1.79	10/13/2016 10/13/2016	Oleg Yakimov

LM Start	0.03	Rating **	М	Issue No.		2	
LM End	0.03	Issue Type +	Ma	Location *		LS	
Category	Earthen L	evee		GPS La	atitud	e/Longitude	
Calegory				Start		End	
Item	Animal Co	ontrol		38.6026	13°	38.602613°	
пеш			-121.5560	21 °	-121.556021 °		
DWR ID	DWR_ST00	008_02_s _ 201	6_2				
		Comn	nent Cod	de			
	A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.						
	Inspector Comment						



View of rodent holes on LS slope of the levee near entry gate. Fall 2016..

-								
LM Start	1.78	Rating **	М	Issue No.		5		
LM End	1.78	Issue Type +	Ma	Location *		LS		
Category	Earthen L	evee		GPS La	atitud	e/Longitude		
Calegory				Start		End		
Item	Encroachi	ments		38.5947	02°	38.594702 °		
пеш				-121.5866	04°	-121.586604 °		
DWR ID	DWR_ST00	008_02_s _ 201	6_5					
		Comn	nent Cod	de				
DE : Debri	S							
		Inspecto	or Comm	nent				
This is a s	easonal pil	le but gets bu	rned by t	the LMA ea	ch y	ear.		



More debris was added to the pile since the time of last inspection. Fall

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Sacramento Maintenance Yard Sacramento Bypass

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Sacramento Bypass or South Levee	Left	1.79	10/13/2016 10/13/2016	Oleg Yakimov

LM Start	1.78	Rating **	М	Issue No.	5 (cont)			
LM End	1.78	Issue Type +	Ма	Location *	LS			
Category	Earthen Levee			GPS Latitude/Longitude				
				Start		End		
Item	Encroachments			38.594702°		38.594702°		
				-121.586604 °		-121.586604°		
DWR ID DWR_ST0008_02_s _ 2016_5								
Comment Code								
DE : Debris								
Inspector Comment								
This is a seasonal pile but gets burned by the LMA each year.								

Photo 2 of 2 : FA_2016_ST0008_285_5_20160913_00001.jpg

View of the firewood on the landward side of the levee looking upstream. Spring 2016.